## 1 Mental Maths

**Solve these problems in your head:**

**A**

Add together £0.50, £0.60 and £0.20.

**B**

What is the total of 25, 17 and 33?

## 2 Mental Maths

**Solve these problems in your head:**

**A**

Lauren was given some money for her birthday. Her brother gave her £3.50, her sister gave her £2.00 and her grandma gave her £2.50. How much did she get in total?

**B**

Omar collects 66 bus tickets and 22 train tickets. How many tickets does he have in total?

## 3 Mental Maths

**Solve these problems in your head:**

**A**

Caroline has 2 bags of apples. One bag has 15 red apples and the other bag has 22 green apples. How many apples does she have in total?

**B**

What is the sum of 36, 40 and 75?

## 4 Mental Maths

**Solve these problems in your head:**

**A**

Samir buys three chocolate bars. A Saturn Bar that costs £0.82, a Gigglers that costs £0.39 and a Cappuccino Crisp that costs £0.50. How much did he spend in total?

**B**

A teacher gives out 14 pencils on Monday, 28 pencils on Tuesday and 27 pencils on Thursday. How many pencils did she give out in total?

## 5 Mental Maths

**Solve these problems in your head:**

**A** James is saving money for a computer game. He has earned £11 from washing cars, £16 from delivering newspapers and £12 from walking the dog. How much money has he saved in total?

**B** What is 78 subtract 42?

## 6 Mental Maths

**Solve these problems in your head:**

**A** Grace and her family are in a pizza restaurant. They order 4 pizzas that each costs £4.99. How much do the pizzas cost altogether?

**B** What is 15 multiplied by 6?

## 7 Mental Maths

**Solve these problems in your head:**

**A** Oliver has 36 candies. He shares them equally with a friend. How many candies will they have each?

**B** What is 43 doubled?

## 8 Mental Maths

**Solve these problems in your head:**

**A** In a shop, Lucy buys an ice cream, which costs £1.70, and a drink, which costs £1.20. How much money does she spend in total?

**B** What is half of £1.60?

## 9 Mental Maths

Solve these problems in your head:

**A** Nisha swims 4 lengths of a pool which measures 25 metres. How far does she swim in total?

**B** What is 88 divided by 4?

## 10 Mental Maths

Solve these problems in your head:

**A** Children from a school basketball club are travelling to a basketball tournament. They are all travelling in cars that can take 4 passengers. How many cars are needed to transport 12 players?

**B** What is $\frac{3}{4}$ of 40?

## 11 Mental Maths

Solve these problems in your head:

**A** A train leaves a station at a quarter after three, then arrives at its destination at half past four. How long was the train journey?

**B** What is 22 multiplied by 100?

## 12 Mental Maths

Solve these problems in your head:

**A** Joshua has 67 baseball cards. He gives 32 cards away. How many cards does he have left?

**B** What is 360 divided by 10?

## 13 Mental Maths

Solve these problems in your head:

**A** Ajay runs three times around a 200 metre running track. How far does he run altogether?

**B** What is 13 multipled by 5?

## 14 Mental Maths

Solve these problems in your head:

**A** A farmer collects 36 eggs from his chickens. Egg boxes can hold 6 eggs. How many egg boxes does he need to store all of the collected eggs?

**B** What is half of 72?

## 15 Mental Maths

Solve these problems in your head:

**A** Meera is watching a movie. It starts at 4pm and is 90 minutes long. What time will the movie finish?

**B** What is 8 times 7?

## 16 Mental Maths

Solve these problems in your head:

**A** Joe is baking. His recipe says that to make 10 cakes he needs 50 grams of sugar. How much sugar would he need to make 20 cakes?

**B** Subtract 52 from 110.

## 17 Mental Maths

**Solve these problems in your head:**

**A**

In a parking lot there are 23 silver cars, 14 black cars and 20 red cars. How many cars are there altogether?

**B**

How many centimetres are there in $\frac{1}{4}$ of a metre?

## 18 Mental Maths

**Solve these problems in your head:**

**A**

Sarah needs to buy 12 metres of fabric to make curtains. Fabric costs £7 per metre. What is the total cost of the fabric?

**B**

How many minutes are there in one and a half hours?

## 19 Mental Maths

**Solve these problems in your head:**

**A**

Aaliyah spends £4.60 in a store. How much change will she receive from a five dollar bill?

**B**

How many metres are there in 2 kilometres?

## 20 Mental Maths

**Solve these problems in your head:**

**A**

A farmer is building a new fence around one of his fields. The field measures 20 metres by 20 metres. How much fencing will he need?

**B**

What is 350 rounded to the nearest 100?

## 21 Mental Maths

Solve these problems in your head:

**A**

Add together £0.40 and £0.30.

**B**

What is the total of 15 and 14?

## 22 Mental Maths

Solve these problems in your head:

**A**

Sadie was given some money for her birthday. Her brother gave her £2.50 and her parents gave her £5.00. How much did she get in total?

**B**

Matt collects 50 bus tickets and 35 train tickets. How many tickets does he have in total?

## 23 Mental Maths

Solve these problems in your head:

**A**

What is the sum of 36 and 40?

**B**

Luigi buys two chocolate bars. A Caramel Snap costs £0.82 and a Fudge Chunk costs £0.33. How much did he spend in total?

## 24 Mental Maths

Solve these problems in your head:

**A**

A teacher gives out 15 erasers on Tuesday and 19 erasers on Wednesday. How many erasers did she give out in total?

**B**

Two sacks of potatoes were delivered to a shop. One weighed 35kg and the other weighed 16kg. How much did they weigh in total?

## 25 Mental Maths

**Solve these problems in your head:**

**A**

Add together £0.37, £0.26 and £0.39.

**B**

What is the total of 13, 25 and 12?

## 26 Mental Maths

**Solve these problems in your head:**

**A**

Joel was given some money for Christmas. His sister gave him £1.54, his brother gave him £1.53 and his grandma gave him £5.25. How much did he get in total?

**B**

Liam collects 122 bus tickets, 62 movie tickets and 24 train tickets. How many tickets does he have in total?

## 27 Mental Maths

**Solve these problems in your head:**

**A**

Kat has 2 bags of apples. One bag has 68 red apples and the other bag has 33 green apples. How many apples does she have in total?

**B**

What is the sum of 134, 76 and 152?

## 28 Mental Maths

**Solve these problems in your head:**

**A**

Liam buys three tubs of ice cream. Caramel Fudge costs £1.58, Marshmallow Fudge Chunk costs £1.36 and Mint Madness costs £1.53. How much did he spend in total?

**B**

A teacher gives out 15 books on Monday, 14 on Tuesday, 17 on Wednesday, 24 on Thursday and 15 on Friday. How many books did he give out in total that week?

## 29 Mental Maths

Solve these problems in your head:

**A**

How much is four times £2.87?

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**B**

Two sacks of potatoes were delivered to a shop. One weighed 25.6kg and the other weighed 36.7kg. How much did they weigh in total?

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# Mental Maths **Answers**

| Card 1 | | |
|---|---|---|
| | A | £1.30 |
| | B | 75 |
| **Card 2** | | |
| | A | £8.00 |
| | B | 88 tickets |
| **Card 3** | | |
| | A | 37 apples |
| | B | 151 |
| **Card 4** | | |
| | A | £1.71 |
| | B | 69 pencils |
| **Card 5** | | |
| | A | £39 |
| | B | 36 |
| **Card 6** | | |
| | A | £19.96 |
| | B | 90 |
| **Card 7** | | |
| | A | 18 sweets |
| | B | 86 |
| **Card 8** | | |
| | A | £2.90 |
| | B | £0.80 |

| Card 9 | | |
|---|---|---|
| | A | 100 metres |
| | B | 22 |
| **Card 10** | | |
| | A | 3 cars |
| | B | 30 |
| **Card 11** | | |
| | A | 1 hour and 15 minutes |
| | B | 2200 |
| **Card 12** | | |
| | A | 35 |
| | B | 36 |
| **Card 13** | | |
| | A | 600 metres |
| | B | 65 |
| **Card 14** | | |
| | A | 6 |
| | B | 36 |
| **Card 15** | | |
| | A | Half past 5 / 5:30pm |
| | B | 56 |
| **Card 16** | | |
| | A | 100 grams |
| | B | 58 |

| Card 17 | | |
|---|---|---|
| | A | 57 cars |
| | B | 25cm |
| **Card 18** | | |
| | A | £84 |
| | B | 90 minutes |
| **Card 19** | | |
| | A | £0.40 |
| | B | 2000m |
| **Card 20** | | |
| | A | 80 metres |
| | B | 400 |
| **Card 21** | | |
| | A | £0.70 |
| | B | 29 |
| **Card 22** | | |
| | A | £7.50 |
| | B | 85 tickets |
| **Card 23** | | |
| | A | 76 |
| | B | £1.15 |
| **Card 24** | | |
| | A | 34 rubbers |
| | B | 51kg |

| Card 25 | | |
|---|---|---|
| | A | £1.02 |
| | B | 50 |
| **Card 26** | | |
| | A | £8.32 |
| | B | 208 |
| **Card 27** | | |
| | A | 101 |
| | B | 362 |
| **Card 28** | | |
| | A | £4.47 |
| | B | 85 books |
| **Card 28** | | |
| | A | £11.48 |
| | B | 62.3kg |